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| APPLICATION NO. | FI | ILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|------------------------|-------|------------|----------------------|---------------------|-----------------|
| 10/768,722 | • | 01/30/2004 | Pamela S. Greene | . 005127.00218 | 5118 |
| 22910 | 7590 | 08/16/2005 | | EXAMINER | |
| BANNER & WITCOFF, LTD. | | | | KAVANAUGH, JOHN T | |
| 28 STATE S | TREET | | | | |
| 28th FLOOR | | | ART UNIT | PAPER NUMBER | |
| BOSTON, MA 02109-9601 | | | | 3728 | • |

DATE MAILED: 08/16/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Application No. | Applicant(s) | | | | |
|--|--|---|--|--|--|--|--|
| Office Action Summary | | 10/768,722 | GREENE ET AL. | | | | |
| | | Examiner | Art Unit | | | | |
| | | Ted Kavanaugh | 3728 | | | | |
| Period fo | The MAILING DATE of this communication a or Reply | ppears on the cover sheet with the c | correspondence address | | | | |
| THE I - Exter after - If the - If NO - Failu - Any r | ORTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION asions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a repriod for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by stated to reply within the set or extended period for reply will, by stated platent term adjustment. See 37 CFR 1.704(b). | 1.136(a). In no event, however, may a reply be tineply within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from ute, cause the application to become ABANDONE | nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133). | | | | |
| Status | | | | | | | |
| 1) | Responsive to communication(s) filed on | <u>:</u> | • | | | | |
| | This action is FINAL . 2b) This action is non-final. | | | | | | |
| 3) | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | |
| Dispositi | on of Claims | | • | | | | |
| 5) | Claim(s) <u>1-45</u> is/are pending in the application 4a) Of the above claim(s) is/are withdrawith Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-45</u> are subject to restriction and/or | rawn from consideration. | | | | | |
| Applicati | on Papers | | | | | | |
| 10) | The specification is objected to by the Examine The drawing(s) filed on is/are: a) and a complete and any objection to the specificant may not request that any objection to the specificant of the s | ccepted or b) objected to by the I | | | | | |
| 11) | Replacement drawing sheet(s) including the correction or the correction is objected to by the | _, , | • | | | | |
| Priority u | nder 35 U.S.C. § 119 | | | | | | |
| 12) [] a)[| Acknowledgment is made of a claim for foreignal All b) Some * c) None of: 1. Certified copies of the priority docume | nts have been received. | | | | | |
| | 2. Certified copies of the priority docume 3. Copies of the certified copies of the prapplication from the International Bure ee the attached detailed Office action for a limit | iority documents have been receive eau (PCT Rule 17.2(a)). | ed in this National Stage | | | | |
| | | | | | | | |
| 2) Notice 3) Inform Paper | (s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/O No(s)/Mail Date | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other: | | | | | |

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I: figures 1-3

Species II: figure 4

Species III: figure 5-6

Subspecies (if species III is elected)

Species A: figure 7

Species B: figure 8

Species C: figures 9-10

Species D: figures 11-12

Species IV: figure 13

Species V: figure 14

Species VI: figure 15.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 appears generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim

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is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

2. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Conclusion

3. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). Other useful information can be obtained at the PTO Home Page at www.uspto.gov.

In order to avoid potential delays, Technology Center 3700 is encouraging FAXing of responses to Office Actions directly into the Center at <u>(571) 273-8300</u> (FORMAL FAXES ONLY). Please identify Examiner <u>Ted Kavanaugh</u> of Art Unit <u>3728</u> at the top of your cover sheet.

Any inquiry concerning the MERITS of this examination from the examiner should be directed to Ted Kavanaugh whose telephone number is (571) 272-4556. The examiner can normally be reached from 6AM - 4PM.

Ted Kavapaugh Primary Examiner Art Unit 3728

TK August 15, 2005